

(FDD 15766)

Trend of Further Geological Work in the Region of the
Black Sea Depression, by A. Borisov, A.D. Karasev,
20 pp.

RUSSIAN, bk, Trudy: Nauchno-Geologicheskoe
Soveshchaniya po Nefti, Ozokerituyu i Goruchim Gazam
Ukrainskoi SSR, Kiev, 1949, pp 280-287,
FDD Doc 375952.

CIA/FDD/U-5408

USSR

Scientific - Geophysics, geology, Black Sea

9803

Mapping by Boron Determination with Neutron
Irradiation, by V. I. Baranov, V. I. K. Khristianc
B. V. Karasev, S. S. Korobov, 8 pp.

RUSSIAN, per, Geokhimiya, No 6, 1960, pp 490-497.
9077170

AEC Tr-4563

Sci - Chem
Jul 61

157, 452-

DC-6

An Important And Correct Deed, by Bohumil Karasek,
4 pp.

CZVCH, per, Tvorba, No 38, Prague, Sep 1958,
pp 896, 897.

US JPRS/DC-L-1224

EE - Czechoslovakia
Soc - musical art
Dec 58

69,815

Measurement of Saturated Vapor Pressures of Solid
Bismuth by the Method of Isotopic Exchange, by A. N.
Nesmeyanov, B. Z. Iofa, B. V. Karavay, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII,
No 5, Jan/Feb 1957, pp 882-885.

Consultants Bureau

Sci - Chemistry
Dec 57

56, 847

Photoneutron Method of Determining the Neutronium
Concentration in Aqueous Water, by B. K. Kristianov,
B. K. Kristianov, B. V. Karasev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 5,
1959, pp 1035-1037.

CB

Sci
Oct 60

129,966

ABC

Method of Increasing the Productivity of
Carding Machines, by G. I. Karasev.

RUSSIAN, per, Iz Vyssh Ucheb Zaved: Tekh
Tekstil'noi Promy, Vol IV, 1961, pp 47-53.

GB/112/TR/362 - NLL

Sci-Engr
Feb 63

222,592

Gas-Bearing Capability of the Lower Cambrian
Sediments of the Parfenov Area, by G. L. Grishin,
I. P. Karasev, A. I. Konov, 5 pp.

RUSSIAN, per, Geologiya Nefti, Vol II, No 4a, 1958,
pp 22-25.

Review of Russian Geology
Box 6665, College Station
Duke University
Durham, N. C.

78,100

Sci - Geophys
Dec 58

Some Sulphydrilic Compounds of Palladium,
by K.A. Karasev.

RUSSIAN, per, Tavetnye Metally, No 3, 1958.
pp 47-54.

Primary Sources
SMT-1298

Sci - Chem
Jul. 61

159, 465

In the Dirve to Improve the Quality of Night Bombing.
by K. M. Karasev, 5 pp.

RUSSIAN, per, Vest Voz Flot, Vol. VII, 1957.
CIA 607170

ATIC

USSR
Mil

May 1958

63,687

Influence of Parasitic Parameters of a Semiconductor
Diode upon the Operation of a Parametric Amplifier, by
M.D. Karasev, 8 pp.

RUSSIAN, per, Radiotekhnika i Elektronika, No 5, 1961.

AIEE

196, 631

601
Apr 62

Some General Properties of Nonlinear Reactive
Elements, by M. D. Karasev, 30 pp.

RUSSIAN. per, Uspekhi Fiz Nauk, Vol LXXX no 2,
1959, pp 217-.

AIP
Sov Phys-Uspekhi
Vol II (69), No 5

Sci

Nov 60

132, 151

The Nature of the Brush Contact in D. C. Machines,
by M. F. Karasev.

RUSSIAN, per, Elektrichestvo, No 10, 1948, pp 36-42

ALL M. 3016

Sci

Feb 62

186,745

Experimental Investigation, on a Model, of the
Commutation Process of D. C. Machines, by
M. P. Karasev.

RUSSIAN, per, Elektrichestvo, No 7, 1948, pp 37-40.

NLL M. 3017

Sci -

Feb 62

186,746

61-27544

Karasev, M. F.

ON THE PROBLEM OF D.C. MACHINE COMMUTATION CALCULATIONS (K Voprosu o Raschete Kommutatsii Mashin Postoyannova Toka) tr. by V. Burdon. 7 Dec 60 [19]p. Trafford Park trans. no. 277c; [DSIR LLU] M. 3099.

Order from OTS or SLA \$1.60

61-27544

- I. Karasev, M. F.
- II AEI TP/T-277c
- III DSIR LLU M. 3099
- IV Associated Electrical Industries, Ltd (Gr. Brit.)

Trans. of Elektrichestvo (USSR) 1949, no. 7, p. 30-36.

DESCRIPTORS: *Commutators, *Direct current, Theory, Electrical equipment, Electrical industry, Mathematical analysis, *Electric machinery, Induction motors, Spark machining

An examination is made of the shortcomings of some earlier theories pertaining to commutation calculations with indication of the factors to be taken into account in such calculations.

(Engineering--Electrical, TT, v. 1, no. 12)

Original text in Russian

On the Decomposition of Retained Austenite in Steel
When Being Shot Peened, by N A Karasev, UNCLASSIFIED

RUSSIAN, per, Vest Mash, Vol XXXII, 1952, No 1,
pp 44-46.

Butcher Order No 2957
Price \$2.95

Scientific - Metallurgy

459

(DC-2466).

Construction, by B. V. Yegorov, V. M. Balanin,
G. M. V'yuntsov, H. Ye. Karasev, I. P. Lavrinovich,
V. G. Trufanov, 43 pp.

RUSSIAN, bk, Rechnoy Transport SSSR 1917-1957,
1957, pp 343-386.

JPRS-L-1849-D)

USSR

Econ - River Transport

Sep 59

95, 607

Activity of Carbon and Oxygen in Iron-Carbon-Oxygen Melts, by A. M. Samarin, R. A. Karasev, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdelenie Tekhnicheskikh Nauk, 1953, pp 1130-1136.

No 8

Assoc Tech Soc
~~Sci. Tr. Center~~
+RJ-168

Scientific - Physics

17,431

V
Solubility and Activity of Oxygen in Iron and Vanadium Melts, by R. A. Karasev, A. Yu. Polyakov, A. M. Samarin.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol LXXXV, No 6, 1952, pp 1313-1316.

(British Library)
Katl Res Lib
TT.448

Scientific - *Chemistry*
~~Physics~~

CTS/DEK

18,747

Determination of Oxygen, Nitrogen, and Hydrogen
Contents in Hard Steel, by R. A. Karasev, A. Yu.
Poliakov. UNCLASSIFIED

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Sep 1952, pp 1360-1368.

Navy Tr 999/BuShips 555

SLA R-3822

Scientific - Minerals/Metals

8 pp (orig)

May 54 CTS

14,030

Experience in the Mechanization of Production
Processes at Postal Enterprises, by
V. A. Karasev, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1964.

JPRS 24665

Sci
May 64

259,077

Theory of Electromagnetic Processes in Windings,
by V. A. Karasev, 137 pp.

RUSSIAN, bk.

CIA/PDD/X-1523

Scientific - Physics

Dec 54 CTS/DEX

20,344

Possible Ways of Accelerating the Production of
Electric Furnace Steel, by V. P. Karasev, P. Ya.
Ageyev.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Chern Metal
No 12, 1959, pp 57-64.

HB 4859

Sci - Chem

Oct 60

129,139

Investigation of Gaseous Discharge During Stripping
of High Polymer Film From Solid Backing, by V. V.
Karasev, N. A. Krotova, B. V. Deryagin, 11 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXIX, No 1,
1953, pp 109-112.

SLA 60-10058

Sci

OTS, Vol III, No 7

133,035

Nov 60

Velocity of Electrons Emitted During Stripping
of Film of High-Polymer From Solid Backing, and
Distribution of Emitting Centers, by V. V.
Karasev, N. A. Krotova, 10 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCIX, No 5,
1954, pp 715-718.

SLA 60-10059

Sci
OTS, Vol III, No 7
Nov 60

128,040

Application of a Rotating Polarizer to the Study of
the State of Polarization of Reflected and Scattered
Light in Particular for the Purpose of the Precise
Measurement of the Thickness of Thin Films, by
V. V. Karasev, B. V. Dergyanin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXII, 1948,
pp 761-764.

SLA 59-15112

Sci - Physics
Sep 59
Vol II, No 2

98, 678

8

Role of Electrical Phenomena in the Adhesion of Films
by B. V. Deryagin, N. A. Krotova, V. V. Karasev, 5 pp

^{MO}
RUSSIAN, per, Zhur Tekh Fiz, Vol XXIV, No 7, 1954,
pp 1354-1357.

Sci Tr Center RT-4202

Sci - Physics

41,554

Electrical Phenomena in the Disruption
Mechanism of Some Solids, by B. V. Deryagin,
N. A. Krotova, V. V. Karasev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec,
Vol CIX, No 4, Jul-Aug 1956, pp 728-

Amer Inst of Phys
Sov Phys and "Doklady"
Vol I, No 4

51, 680

Sci - Phys
Aug 57

Method of Cleaning the Surface of Glass and
Metal by a Gas Discharge, by V. V. Karasov,
I. I. Izmaylova, 7 pp.

Zhur Tekh Fiz,
RUSSIAN, no per./Vol XXIV, No 5, 1954,
pp 871-874.

Sci Tr Center
RT-4063

39,854

Sci - Physics
Oct 1956 CTS/acc

... 4/10-36

Investigation of the Emission of Electrons During
the Splitting of Solids Under α Vacuum, by
A. A. Krotova, V. V. Karasev, 10 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCII, No 3,
1953, pp 607-610.

Sci Ma Lib No 55/0468

24,380

Scientific • Physics

Jun 55 CTS

Study of the Boundary Viscosity of Organic
Substances According to the Kinetics of Thinning
of Their Wetting Layers in the Blowing-Off Process,
by B. V. Deryagin, V. V. Karasov, 6 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CI,
No 2, 1955, pp 289-292.

Morris D. Friedman

\$3.00 357002

Scientific - Physics

Jun 56 CFS/dex

Efficient methods of planning the production of
moulded mechanical goods. 2. New method of
determining production capacity and its dis-
utilisation on the basis of a new planning unit
by A. F. Karaseva, 5 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XVIII, No 1,
1960, pp 35-40.

Res Assoc British Rubber Manuf

Sci

Aug 60

123,602

AEC-tr-4497(p.76-87) Uncl.

CHEMICAL CONVERSIONS OF ETHYLENE SUBJECTED TO
PYROLYSIS. K. I. Karasev. Translated from
Trudy Vsesoyuz. Nauch.-Tekh. Konf. po Primenen.
Radioaktiv. i Stabil. Izotopov i Izlucheni v
Narod. Khoz. i Nauke, Moscow, 1957 (1958).
Izotopy i Izlucheniya v Khim., p.66-74.

C-4 P NSA

N-3

Study of the Boundary Viscosity of Organic Liquids
by the Blowing Method, by V. V. Karasev, B. V.
Deryagin, 6 pp.

RUSSIAN, bimc per, Kolloid Zhur, Vol XV, No 5,
1953, pp 365-370. *17,565*

Consultants Bureau

Scientific - Chemistry

CTS/DEX

17,565

A Study of Electron Emission During the Stripping
of a Layer of a High Polymer from Glass in a
Vacuum, by V. V. Karasev, N. A. IN Krotova, B. V.
Deryagin

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol LXXVIII,
No 5, 1953, p 2 777.

240
Natl Sci Foundation Tr 28

Scientific - Physics Jul 53 CTS/DEX

7055 3886

Work of the Soviet Mechanical Rubber Goods Industry
in 1960, by A. D. Shakh, A. F. Kharaseva, 3 pp.

RUSSIAN, per, Nauchnik i Rezhina, Vol XX, No 9,
1961, pp 41-45.

RAPRA

Sci
23 Jul 62

204,278

Figures on the Output and Economics of the
Mechanical Rubber Goods Industry for 1959,
by A. D. Shakh, A. F. Karaseva, L. A. Zhdanova,
et al, 4 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XIX, No 8,
1960, pp 38-41.

RAPRA

Sci

155, 883

Jun 61

Efficient Methods of Planning the Production of
Moulded Mechanical Rubber Goods, II., by A. F.
Karaseva, 4 p.

RUSSIAN, per, Kauchuk i Rezina, No 10, 1959,
pp 52-56.

Res Assoc of British
Rubber Manu

Available in

115,290

Sci
Apr 60

Work of the Technical Rubber Products Industry
in 1961, by A. F. Karnseva, 10 pp.

RUSSIAN, per, Kauchuk i Rezina, No 8, 1962,
pp 40-44.

JPRS 16159

USSR
Econ
Nov 62

217,460

Some Results of the Work of the Mechanical Rubber
Goods Industry During 1958, by A. P. M. Karaseva,
L. A. Zhdanova, 2 pp.

RUSSIAN, per, Kauchuk i Rezina, No 9, 1959, pp
47-49.

Res Assoc [#] of it Manu

USSR
Econ
May 60

Available Br 5, Lib

115941

Paraformalin disinfection chamber with an
internal volume of 3m³, by A. N. Karsova, 41
H. N. Lavalok.

RUSSIAN, per, Zhurnal Mikrobiologii,
epidemiologii i Immunologii, Vol 41,
No 8, Aug 1964, pp 16-18. 9232143
USSR Tr V-1987

A. N. Karsova

RUSS
Sci/Agr
Aug 66

Aug, 2002

**TITS-SKVRITSOVA, I. N., LEVINA, S. YA.,
LONGOVA, A. I. AND KARASEVA, E. A.**

**THE SYNTHESIS AND CATALYTIC TRANSFORMATIONS OF ALIPHATIC
SULFIDES IN CONTACT WITH AN ALUMINOSILICATE CATALYST**

8 pages

RUSSIAN, Zhur Oshch Khim, Vol XII, No 2, Feb 1951

Consultants Bureau Translation

1-102

Some Developmental Peculiarities of the
Leptospirosis Epizootic in *Microtus oeconomus*
Studied by the Labelling Method, by E. V.
Karaseva,

RUSSIAN, per, Zoologicheskii Zhur., Vol XXXV,
No 9, pp 1384-1389, 1956

C.S.I.R.O.

Sci - Bio

May 60

116,924

The mechanical rubber goods industry in the first half of 1960, by A. D. Shakh, L. A. Zhdanova, A. F. Karaseva, 4 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XIX, No 12, 1960, pp. 35-39.

RA/PRA

Sci

168, 982

Sept 61

The Catalytic Transformation of Thiophenol,
Dithioresorcinol, Thianthrene and Diphenyl-
sulfide Over Aluminosilicate Catalyst, by
I. H. Tits-Skvortsova, A. I. Leonova, S. Ya.
Levina, E. A. Karaseva, 7 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 2, 1953, pp 303-309.

Consultants Bureau

Scientific - Chemistry CIB/DEX 18,060

Natural Foci of Leptospirosis in the Altai Territory,
by V. V. Anan'un, E. V. Karaseva, L. P. Semenova,
Yu. G. Chernukha, 7 p.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol DIX, No 3, 1959, pp 61-66.

Pergamon Press

Sci

Apr 60

112,386

(FDD 29056)

Antigenic and Immunogenic Properties of Dry Typhus
Vaccine, by P. S. Karaseva, # 8 pp.

RUSSIAN, no per, Zhur Mikrobiol Epidemiol i
Immunobiol, No 7, Moscow, Jul 1954, pp 15-19.

CIA/FDD U-9197

Sci - Medicine, immunobiology

Nov 1956/CTS

44, 895-

Ribonuclease of *C. Diphtheriae*, by M. V. Smirnova,
E. M. Karaseva, 3 pp.

RUSSIAN, per, Biokhim, Vol XXIII, No 2, 1958,
pp 234-236.

Consultants Bureau

Sci - Chem
Jan 59

78.397

Chemical Methods for the Determination of
Available Potassium in Soils, by I. G.
Vazhenin, G. I. Karaseva, 6 pp.

RUSSIAN, per, Pochvovedeniye, No 8, 1959,
pp 89-91.

ATBS

Sci

156, 267

Jun 61

Dependence of the Hall Coefficient on the Magnetic
Field Intensity in Se-Doped InSb Crystals, by
V. V. Galavanov, N. L. Kuraseva, 3 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol V, No 1,
1963, pp 36-40.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 1

Sci -
Sep 63

344 1764

NATIONAL POLICE OF ROMANIA IN THE NORTH GASTIAN
AREA OF VL. V. BUCURESTI, E. P. ROMANIA, ET AL,
3 PP.

ROMANIA, PER, ROMAN ROMANIA, BUCURESTI, I
ROMANIA, NO 5, 1962, PP 2-40

JAN 1963

SEC-STATE & MID SEC

DEC 63

24,532

The Effectiveness of Combined Vaccination With Live
Vaccines Against Plague, Tularaemia, Brucellosis and
Anthrax - i. The Compatibility of Live Vaccines
(Against Plague, Tularaemia, Brucellosis and Anthrax,
in an Experiment on Guinea-Pigs) by N. K. Vereninova,
E. I. Smirnova, N. F. Kalacheva, N. I. Kuznetsova,
Z. N. Karaseva, 7 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 11, 1958, pp 45-51.

Pergamon Inst.

Jul 59
Sci - Med
Jul 59

91, 691

What Is New in the Aluminizing of Iron, by V. I.
Karasevich, V. E. Prikhod'ko.

RUSSIAN, per, Tevetyaye Metal, No 10, 1959; PP
68-75.

BISI 1781

Sci - M/M

129,125

Oct 60

SLA: 61-12177

The Dynamics of Deadaptation in the Yeast,
Candida Tropicalis SD-5 (T-3), Adapted to
L-Arabinose by Yu. N. Karasevich, 8 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXXI, No 8
1962, pp 434-442.

CB

243, 313

Sci
Nov 63

Adaptation of Yeast ~~XX~~ to ~~XX~~ Pentoses. VI. Growth
Properties of *Candida Tropicalis* SD 5 on Medium
Containing d-Ribose, by Yu. A. Kharashevich, et al.

RUSSIAN, per, Microbiology, Vol XXX, No 6,
1961, pp 1003-1010.

ALIS

Sci
Eng 62

208,056

Conference on the Use of Raw Material Containing
Pentosan, by Yu. M. Karasevich.

RUSSIAN, bimo per, Mikrobiol, Vol XXV, No 6,
Nov/Dec 1956, pp 756, 757. CIA 0912864

USDA

Sci - Chen

53,796

Oct 57

Conference on Experimental Production of Useful
Variants of Microorganisms, by Yu. M. Kuznetsov.

RUSSEIAN, per, Iz Ak Nauk SSSR, Ser Biol, No 3, 1960,
pp 470-472. 9072165.

USDA

Sci - Biol

Oct 60

SLH 60-000000

129,839

Adaptation of Yeast to Pento⁶. III. The
Peculiarities of Development of the Original and
Adapted Candida Cultures on Arabinose-Glycerol
Medium. Yu. M. Karasovich, 6 pp.

RUSSIAN, per, Mikrobiolog, Vol XXVIII, No 2,
1959, pp 191-196.

Amer Inst of Biol Sci

Sci

Jan 60

104 237

Adaptation of Yeast to Pentoses. IV. Adaptation
of *Saccharomyces utilis* to Arabinose, by G. B.
Karasavich, 6 pp.

RUSSIAN, rev. Microbiolog. Vol. XXVIII, No. 2, 1960
pp 364-369.

Amer Inst of Biol Sci

Sel

Feb 60

107366

Yeast Adaptation to Pentoses. Adaptation of
Candida Pulcherrima to d-Xylose, by
Yu. N. Kurasevich, 5 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXX, No 5,
1961, pp 905-911.

AIBS

Sci

Jul 62

204,197

Adaptation of Yeasts to Pentoses. 1. Conditions
Necessary for the Adaptation of *Candida*
Tropicalis to Arabinose, by Yu. N. Karusevich,
5 pp.

RUSSIAN, per, Mikrobiol, Vol XXVII, No 2, 1958,
pp 145-149.

Amer Inst of Biol Sci

Sci - Biology

Jan 59

80,085

Adaptation of Yeast to Pentoses. II. Oxidation
of Pentoses by Original and Adapted Candida
Cultures, by Yu. N. Karasevich, 4 pp.

RUSSIAN, per, Mikrobiolog, Vol XXVIII, No 1, 1959,
pp 34-37.

Amer Inst of Biol Sci

Sci - Biol
Sep 59

96,825

An Experimentally Produced Variant of
Saccharomyces cerevisiae, by Yu. M.
Karnasovich, 7 pp.

RUESTAK, par, Microbiol, Vol XXVII, No 3, 1958,
pp 53-59.

Amer Inst of Biol Sci

Sci - Biology

Jan 59

80,165

On the Vitamin Nutrition of Certain Industrial
Species of Polder Yeasts, by Yu. N. Karasevich, 4 pp.

RUSSIAN, limo per, Mikrobiol, Vol XXVI, No 1,
Jan/Feb 1957, pp 105-108.

Amer Inst of Biol Sci

Sci - Biology
Nov 57

55, 691

Occurrence of Instability in Normal Combustion,
by K. A. Karasharly, et al, 6 pp.

RUSSIAN, per, Dok Ak Nauk Azerbaydzhanskoy SSR,
Baku, Vol XI, No 12, 1955, pp 819-823.

SLA 59-22673

Sci

OTS, Vol III, No 7

133,085

Nov 60

Occurrence of Stability in Normal Combustion, by
K. A. Karasharly, I. G. Kerimov, Ya. N. Nasirov,
A. I. Rozlovskiy, Yu. Kh. Shaulov.

RUSSIAN, per, Dok Ak Nauk, Vol XI, No 12, 1955,
pp 819-823.

TIL T 4922

Sci - Chemistry
Jul 59

92, 198

Comparison of Various Methods of Determining the Yield
Point from the Hardness, by M.P. Markovets,
A.F. Karashchuk, 4 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 5, 1961,
pp 599-603.

ISA

Sci
Mar 62

194, 152

110
General Regularities of Formation of Crystal
Structures of Elements Depending on Electron
Structure of Atoms, by V. M. Karashchuk,
46 pp.

Moscow, U.S.S.R. Institut Inzhenerov
Zhелеznodorozhnogo Transporta. Imeny. G.
165, 1963, pp 16-51. 100016068-
1-1-63-513

Sci-Phys
Jan 64

V. M. Karashchuk

Sci. Acad.

107
The Effects of Gamma Rays on Fresh Fish, by A.
V. Kardashov, Yu. A. Korshova.
RUSSIAN, per, Trudy Vsesoyuznogo Nauchno-Issled-
ovatel'skogo Instituta Morskogo Rybnogo
Khozaystva i Okeanografii, Vol 15, 1962, pp 15-
25.

NLL PTS 2632.

A. V. Kardashov

Sci - Phys
Oct 67

342,721

40

Results of the Geological Structural Studies
of the Earth's Crust in the Central Arctic by
Geophysical Methods, by G. M. Dvornitskiy, A.
M. Krasovskiy and Yu. G. Kiselev, 1 pp
ENGLISH, per, Problems Arctic & Antarctic,
No 11, 62, pp 21-22.
JPRS 29442

A. M. Krasovskiy

USCIB
Sci-North Sci & Astronomy
Apr 65

27,003

Use of the Shadow Method With Time Modulation
for Measuring the Diameter of Thin Wires, by
S. D. Rodkevich, B. S. Karasik, 19 pp.

RUSSIAN, per, Iz Vyssh Ucheb Zaved MViSSO SSSR po
Razdelu Priborostroyeniye, Vol V, No 3, 1962.

JPRS 21014

Sci

Sep 63

343,740

Automatic Machine Control by Application of a
Photoelectric Measuring System, by B. Ya.
Karasik. UNCLASSIFIED

RUSSIAN, per, Izmeritel Tekhnika, Vol No 4,
1957, pp 7-9.

DSIR/2218/CT

Sci - Electronics
Oct 58

75, 282

(FDD 20229)

Re-Equipping Metal Cutting Machine Tools for Anode
Mechanical Machining, by G. A. Karasik, 25 pp.

RUSSIAN, no per, Stanki i Instrument, No 6, Moscow,
Jun 1953, pp 9-17.

CIA/FDD/U-5785

USSR

Econ - Technological

CTB/DEX

12,408

Mercury in the Lower Permian Rocks of the
Donets Basin, by M. A. Karasik, Yu. I. Goncharov,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CL, No 1-6, May, Jun 1963,

Amer Geol Inst

Sci

Jul 65

The Association Between the Dimensions of Mining
Fields and Their Principal Geochemical Features,
by M. A. Karasik, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 6,
1959, pp 1315-1316.

AGI

Sci
Jun 61

152, 147

The Chemical Composition of the δ -Phase in
Deposited 1Kh25N13 Metal and the Rate at
Which it Forms, by N. Ya. Karasik, ~~Mod. Russian~~
N. E. Shlepyanova, 5 pp.

RUSSIAN, per, Avtomat Svarka, No 2, 1964,
pp 38-42.

BWRA

Sci
Jun 64

261,489

X-ray investigation of the phase changes in type
1Kh25N13 austenitic-ferritic weld metal, by
N. Ya. Karasik and N. E. Chlepyanova, 5 pp.

RUSSIAN, per, Avtomat Svarka, No 3, 1962, pp 13-18.

BWRA

Sci

Feb 63

234,033

(NY-6117)

Absorption and Elimination of Foreign Antigenic
Substances by Cells in Certain Tissue Cultures,
by B. G. Avetikyan, O. A. Karasik. 11 pp.

RUSSIAN, per, Tsitologiya, Vol III, No 1, 1961.

JPRS 9339

Sci
Jul 61

157, 857

Defects in the Plan for Supplying Sinter to
Blast-Furnace Bunkers by Conveyors, by V. A. Kara-
sik, 2 pp.

RUSSIAN, per, Metallurg, No 8, 1957, pp 12, 13.

Consultants Bureau

Sci - ~~THE~~ *thin/ret*

Sep 58

72,608

The Repair of the Large Cone, by V. A. Karasik,
3 pp.

RUSSIAN, per, Metallurg, No 5, 1957, pp 8-9.

Consultants Bureau

Sci - Engr
Aug 58

67, 667

Karasik, V. M.

POSSIBILITIES OF PHARMACOLOGICAL ACTION
ON THE PROTEIN WHICH STORES ACETYLCHO-
LINE IN CHOLINERGIC STRUCTURES. [1961][10]p.
35 refs.

Order from OTS or SLA \$1.10

61-28835

Trans. of A[kademiya] M[editelskikh] N[auk] SSSR.
I[nstitut E[kspertimental'noi M[editelny]. Ezhegodnik,
1958 [v. 4] p. 197-205.

DESCRIPTORS: *Acetylcholines, *Cholinesterase,
Inhibition, *Proteins, Synthesis, Spasms, Therapy,
Thiols, Toxicity.

(Biological Sciences--Pharmacology, TT, v. 7,
no. 10)

61-28835

I. Karasik, V. M.
II. Translations, New York

208199

Office of Technical Services

The Importance of the Balance of High-Energy
Compounds in the Activity of the Respiratory
Center, by V. M. Karasik, S. V. Osipova,
5 pp.

RUSSIAN, par, Byul Ekspier Biol i Med, Vol LI,
No 4, 1961, pp 3-7.

CB

Sci

Jun 62

200,476

Effect of Morphine and Its Ethers on the Hyper-
kinesis Caused by Barbiturates, by V. M. Karasik
and I. V. Markova, 1 pp.

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XII,
No 11, 1956, p 33.

Consultants Bureau

Sci - Med

59,594

Mar 58

(FDD 26583)

The Effect of Poisons Interfering With Respiratory Phosphorylation on the Function of Motor Nerve Endings, by V. M. Karasik, 29 pp.

RUSSIAN, bk, Farmakologiya Novykh Lekarstvennykh Sredstv, Leningrad, 1953, pp 151-167.

CIA/FDD/U-8066

33,469

USSR

Sci - Medicine

Apr 56

Strong Magnetic Fields (Review)

By V. R. Karasik (p. 11)

RUSSIAN, per, Priory i Tekh Eksper, No 6, 1962,
pp. 5-17

ISA

Sci

Aug 63

343,089

Aug 59

Apparatus for Producing High Pulsed Magnetic
Fields, by V. A. Karasik, 8 pp.

RUSSIAN, per, Priory 1 Tekh Eksp, No 1, 1959,
pp 142-145.

ARC NP Tr 250

Sci - Phys

Sep 59

96,326

The Antiferromagnetism of Anhydrous Sulfates of
 Mn^{++} , Fe^{++} , Co^{++} and Cu^{++} , by A. S. Borovik-Romanov,
V. B. Karasik, N. M. Kreines, 6 pp.

RUSSIAN, no par, Zhur Zhur 1 Secret Fiz, Vol XXXI,
No 1, 1956, pp 18-24.

Area: Inst of Physics
Soviet Physics, JKP
Vol IV, No 1

Sci - Physics
Apr 57 CTS

46,728